

Wei-Hsuan Wong

1-206-334-5306 | 1300 Clinton Street, Apt. 331, Hoboken, NJ 07030 | wwong8@stevens.edu
www.linkedin.com/in/wesleywong16838 | www.github.com/Wesley16838 | www.weihsuanportfolio.com
Permanent U.S. Resident

EDUCATION

Stevens Institute of Technology, Hoboken, NJ Master of Science in Computer Science GPA: 3.79/4.0	Expected May 2020
Highline College, Des Moines, WA Certificate of Front-End & Back-End Web Development GPA: 3.97/4.0	June 2018
National Kaohsiung Normal University, Taichung, Taiwan Bachelor of Science in Mathematics	June 2016

WORK EXPERIENCE

Advantech, Taipei, Taiwan Front-End Developer Intern <ul style="list-style-type: none">Developed user-friendly panels with platform Grafana to visualize data using AngularJS and SVG.jsImproved visualizing time-series data for infrastructure and application analyticsLed team to win Advantech's 2019 Summer Intern Award	Jul. 2019 - Aug. 2019
Brilltek, Taichung, Taiwan Full Stack Developer Intern <ul style="list-style-type: none">Built a serverless Rest API with Firebase, Express.js and Cloud Firestore for mobile appManaged a front-end team to devise an user-friendly interface of mobile app using Flutter and Dart	May 2019 - Aug. 2019
Creatop, Taichung, Taiwan Front-End Developer Intern <ul style="list-style-type: none">Customized a responsive web design using SCSS and Bootstrap for Furniture company to increase brand and outreachCollaborated with UI designer and Back-End developer to coordinate visual and database designs	Jun. 2018 - Jul. 2018
CannaSphere.org and The Cannabis Fair Trade Organization, Seattle, WA Jr. Front-End Dev, UI/UX Redesign Team Intern <ul style="list-style-type: none">Redesigned the web page layout using Adobe XD and implemented Responsive Web Design using BootstrapHeld daily scrum meeting with the redesign team to achieve agile development	Feb. 2018 - Apr. 2018

ACADEMIC PROJECTS

Stevens Institute of Technology, Hoboken, NJ PriCov, Data Visualization Price Comparison Website <ul style="list-style-type: none">Utilized GraphQL to structure RESTful API, authorized user with Firebase and deployed app in HerokuMined data from E-commerce website using Selenium and Python, visualized it using D3.js, React.js and Apollo	Fall 2019
Stevens Institute of Technology, Hoboken, NJ Online Bookstore, Web & iOS App <ul style="list-style-type: none">Created RESTful API with Express.js deployed in Google Cloud Platform, managed MongoDB database in AtlasImplemented Responsive Web Design using CSS and Token-based authentication using JSON Web Token	Spring 2019

SKILLS AND CERTIFICATIONS

- Programming Language:** Java, Python, Swift, JavaScript
- Web & Mobile:** HTML, Handlebars.js, CSS/ SCSS, jQuery, React.js, Redux, Redis, D3.js, SVG.js, AngularJS, Gulp, WordPress, Bootstrap4, JSON, Node.js, Express.js, JWT, PHP, MySQL, PostgreSQL, MongoDB, Mongoose, AJAX, RESTful API, GraphQL, Selenium, GCP, Heroku, Android Studio, Xcode, Flutter, Dart, Firebase, AWS Amplify, AWS SNS, Adobe XD, Adobe Photoshop, Adobe Illustrator
- Source Version Control:** Git, Bitbucket, GitLab, GitHub
- Certification:** Oracle certified Associate, Java SE 7 Programmer